

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra. Virginia 22513-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

32588

7590

12/03/2003

APPLIED MATERIALS, INC. 2881 SCOTT BLVD. M/S 2061 SANTA CLARA, CA 95050 EXAMINER

LUND, JEFFRIE ROBERT

ART UNIT PAPER NUMBER

1763

DATE MAILED: 12/03/2003

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Į	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/051.651	01/15/2002	Xiaoliano Iin	S206 PL/T/C/C/L DCV/D/LC	2604

TITLE OF INVENTION: EMISSIVITY-CHANGE-FREE PUMPING PLATE KIT IN A SINGLE WAFER CHAMBER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting re as or

appropriate. All further co indicated unless corrected maintenance fee notification	trespondence including the below or directed otherwise ms.	Patent, advance orders in Block 1, by (a) spe	and notification ecifying a new of	of maintenance fee correspondence addre	equired). Blocks I through 4: s will be mailed to the current ess; and/or (b) indicating a sep	inould be completed whe correspondence address arate "FEE ADDRESS" f	
CURRENT CORRESPONDEN	CE ADDRESS Olote: Legibly mark-to 12/03/2003	p with any corrections or use 8t	tock ()	Note: A certificate of mailing can only be used for domestic mailings of fee(s) Transmittal. This certificate cannot be used for any other accompanyi papers. Each additional paper, such as an assignment or formal drawing, muchave its own certificate of mailing or transmission.			
APPLIED MAT 2881 SCOTT BLV SANTA CLARA,	/D. M/S 2061			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelog addressed to the Mail Stop ISSUE FEE address above, or being facsimi transmitted to the USPTO, on the date indicated below.			
						(Depositor's name	
						(Signatore	
						(Date	
APPLICATION NO.	FILING DATE	FIRST	NAMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/051,651	01/15/2002		Xiaoliang Jin		5206.P1/TGG/LPCVD/LE	2694	
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nonprovisional	NO	\$1330		\$300	TOTAL FEE(S) DUE	DATE DUE	
<u> </u>					\$1630	03/03/2004	
EXAM		ART UNIT	Cit	.ASS-SUBCLASS			
	RIE ROBERT	1763		118-715000			
CFR 1.363). Change of corresponds Address form PTO/SB/12 Thee Address" indications	e address or indication of "Former address (or Change of C 22) attached. on (or "Fee Address" Indicator more recent) attached. Use	orrespondence age fire	mes of up to ents OR, altern in (having as a ent) and the na	the patent front pag 3 registered patent atively, (2) the name member a registered mes of up to 2 register. If no name is list	attorneys or Ie of a single d attorney or 2stered patent		
Number is required.		wil	ll be printed.		J		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGNI	an assignce is identified bel d to the USPTO or is being s	ow, no assignee data wil ubmitted under separate	ll appear on the cover. Complet	r type) patent. Inclusion of ion of this form is NO Y and STATE OR CO	assignee data is only appropria DT a substitute for filing an assi OUNTRY)	te when an assignment ha: gnment.	
Please check the appropriate	assignee category or categor	ries (will not be printed o	on the patent);	🖸 individual 🚨	corporation or other private gro	oup entity 🚨 governmen	
4a. The following fee(s) are	enclosed:	4b. Payn	nent of Fee(s):		(
☐ Issue Fee				ount of the fee(s) is ea			
☐ Publication Fee ☐ Advance Order - # of 6	Copies			card. Form PTO-203			
		Depos	SIC ACCOUNT IN U.	1061		py of this form).	
Director for Patents is reques	ted to apply the Issue Fee an	d Publication Fee (if any) or to re-apply	any previously paid	issue fee to the application iden	tified above.	
(Authorized Signature)		(Date)				· · · · · · · · · · · · · · · · · · ·	
interest as shown by the rec	Publication Fee (if require registered attorney or age ords of the United States Pat	nt; or the assignee or c ent and Trademark Offic	other party in c.				
estimated to take 12 minute completed application form case. Any comments on t suggestions for reducing the Patent and Trademark O 22313-1450. DO NOT SE SEND TO: Commissioner f	is burden, should be sent to diffice, U.S. Department of END FRES OR COMPLET for Patents, Alexandria, Virgi	hering, preparing, and svary depending upon t quire to complete this the Chief Information f Commerce, Alexand ED FORMS TO THIS nia 22313-1450.	sconection is ubmitting the he individual form and/or Officer, U.S. ria, Virginia ADDRESS.				
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		12/03/2003		EXAMINER		
APPLIED MATERIALS, INC.				LUND, JEFFRIE ROBERT		
2881 SCOTT SANTA CLA				ART UNIT	PAPER NUMBER	
5/4(1/100/1	101, 011 751	, 011,75 00 0		1763		
				DATE MAILED: 12/03/2003		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 263 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 263 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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32588				EXAMINER	
APPLIED MATERIALS, INC.				LUND, JEFFR	IE ROBERT
2881 SCOTT B SANTA CLAR	-	·		ART UNIT	PAPER NUMBER
J. K			1763		

DATE MAILED: 12/03/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reisexcept a design or plant patent:	ssue patent,
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.